## **Book D. Label Search**

### **Book D. Label Search**

- Multi-Select
- Tag Cloud

#### **Quick Start**

This section of the Software Engineering Handbook allows you to select single or multiple labels from the Tag table and see which sections of the handbook have those labels. The multiple search is an AND operation, so any page returned in the search below has all of the labels you have selected.

Please check the boxes of the labels which you wish to search for, and scroll to the bottom to find the Search button. The search results will display just below that. If you do not get any search results, that probably means you have been too restrictive in your search, so checking fewer boxes will ensure you have some results.

#### **Label Table**

Web Resources

- View this section on the website
- See edithistory of thissection
- Postfeedback onthis section

Section Labels:

Mission Concept Review (MCR)	System Requirements Review (SRR)	Software Requirements Review (SWRR)
Mission Definition Review (MDR)	System Design Review (SDR)	Preliminary Design Review (PDR)
Critical Design Review (CDR)	Production Readiness Review (PRR)	System Integration Review (SIR)
Test Readiness Review (TRR)	System Acceptance Review (SAR)	Operational Readiness Review (ORR)
Flight Readiness Review (FRR)		
Documents	<del>U</del>	
Plans (PLAN)	Procedures, lower level, task oriented (PROCEDURE)	Processes, higher level, outcome oriented (PROCESS)
Studies (STUDIES)	Reports (REPORTS)	Analysis (ANALYSIS)
Records (RECORDS)	Product Descriptions (PROD_DESC)	
Software Classes	U .	U .
Class A / Safety Critical Software (ASC)	Class A / Not Safety Critical Software (ANSC)	Class B / Safety Critical Software (BSC)
Class B / Not Safety Critical Software (BNSC)	Class C / Safety Critical Software (CSC)	Class C / Not Safety Critical Software (CNSC)
Class D / Safety Critical Software (DSC)	Class D / Not Safety Critical Software (DNSC)	Class E / Safety Critical Software (ESC)
Class E / Not Safety Critical Software (ENSC)	Class F Software (F)	Class G Software (G)
Class H Software (H)		U
Role and Discipline	<b>e</b>	
Software systems engineer (Role:	Software requirements engineer (Role:	Design (Role: Product Development)

## **Book D. Label Search**

Product Development) (SSE)	Product Development) (SRE)	(DESIGN)
Coding and Integration (Role: Product Development) (C-I)	Testing and Verification (Role: Product Development) (V-V)	Product Release (Role: Product Development) (PR)
Sustaining Engg & Maintainance (Role: Product Development) (SUS_ENGR)	Project Formulation (Role: Project Management) (PF)	Project Planning (Role: Project Management) (PP)
Project Monitoring & Control (Role: Project Management) (PM-C)	Project Implementation (Role: Project Management) (PI)	Project Closeout (Role: Project Management) (PC)
Configuration Management (Role: Organization Support) (CM)	Measurement and Analysis (Role: Organization Support) (M-A)	Process Engineering (Role: Organization Support) (PE)
Software Assurance (Role: Organization Support) (SA)	Training (Role: Organization Support) (TRAIN)	Planning (Role: Acquisition Role) (ACQ PLAN)
Insight/Oversight (Role: Acquisition Role) (IN-OVER)	Supplier Monitoring (Role: Acquisition Role) (SM)	
Assets		j
Best-in-Class Example (BICE)	<u>Lessons Learned (LL)</u>	Best Practice (BP)
Tools (TOOL)	Small Project Advice (SMPROJ)	
Responsible Organ	ization	
Center Chief Engineer (CCE)	Project Manager (PM)	Center SMA Director and Organization (CSMA)
NASA Chief Safety & Mission Assurance	Headquarters Chief Engineer and OCE	Software Assurance Manager (SAM)
Officer & Org (HQSMA)	Organization (HQCE)	

#### **Perform Search**

#### **Search Results**

Click the search button above after selecting checkboxes from the list. You cannot print this list of results directly from this page. Depending on your system configuration, you may be able to copy and paste the resulting table (after you perform a search) into Word document to print.

## **Tag Cloud**

To help you navigate, listed below are all the labels used in the handbook. Their size correlates to the frequency of their use. Letters followed by SC/NSC refer to software classifications. (i.e. ANSC, CSC, etc.) You can look up the codes in the table on the first tab to see their meaning.

# **Book D. Label Search**

int handbook procedure process prod desc prr records reports Sa sam sar sdr sir sm Smproj sra sre srr sse studies sus engr swrr tool train trr v-v